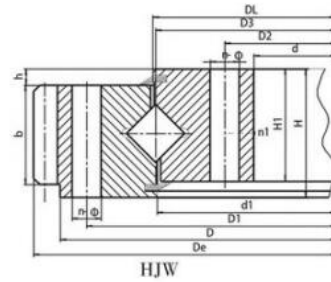


Series HJ--External Gear



No.	External gear DL (mm)	Dimensions			Mounting Dimensions				Structural Dimensions					Gear data					Gear circumferential force Quenching Z10°N	Weight (kg)
		D (mm)	d (mm)	H (mm)	D1 (mm)	D2 (mm)	n	φ (mm)	n1 (mm)	D3 (mm)	d1 (mm)	H1 (mm)	h (mm)	b (mm)	x	M (mm)	De (mm)	z		
1	HJW.20.625	725	525	80	685	565	18	18	3	627	623	68	12	60	1.4	5	751.9	146	5.2	100
1	HJW.20.625A	725	525	80	685	565	18	18	3	627	623	68	12	60	1.15	6	755.5	122	6.2	100
2	HJW.20.720	820	620	80	780	660	18	18	3	722	718	68	12	60	1.4	6	860.3	139	6.2	120
2	HJW.20.720A	820	620	80	780	660	18	18	3	722	718	68	12	60	1	8	861.1	104	8.3	120
3	HJW.30.820	940	705	95	893	749	24	20	4	822	818	83	12	70	1.4	6	980.6	159	7.2	210
3	HJW.30.820A	940	705	95	893	749	24	20	4	822	818	83	12	70	1	10	986.2	95	12.2	210
4	HJW.30.880	0	760	95	956	800	24	20	4	882	878	83	12	70	1.15	8	1047.5	127	9.7	230
4	HJW.30.880A	0	760	95	956	800	24	20	4	882	878	83	12	70	1	10	1046.3	101	12.2	230
5	HJW.30.1020	1170	875	95	1120	930	24	22	4	1022	1018	80	15	70	1.4	8	1219.3	148	9.7	300
5	HJW.30.1020A	1170	875	95	1120	930	24	22	4	1022	1018	80	15	70	1.15	10	1219.2	118	12.2	300
6	HJW.36.1220	1365	1075	120	1310	1130	36	24	6	1222	1218	105	15	90	1.4	10	1424.9	138	15.7	450
6	HIW.36.1220A	1365	1075	120	1310	1130	36	24	6	1222	1218	105	15	90	1	12	1435.9	116	18.8	450
7	HJW.36.1250	1400	1090	120	1350	1150	36	26	6	1252	1248	105	15	90	-0.35	10	1443	143	15.7	520
7	HIW.36.1250A	1400	1090	120	1350	1150	36	26	6	1252	1248	105	15	90	1	12	1449.6	117	18.8	520
8	HIW.36.1435	1595	1278	120	1535	1335	36	26	6	1437	1433	105	15	90	1.15	12	1655.5	134	18.8	610
8	HIW.36.1435A	1595	1278	120	1535	1335	36	26	6	1437	1433	105	15	90	1	14	1661.2	115	21.9	610
9	HIW.45.1540	1720	1360	140	1660	1420	42	26	6	1543	1537	122	18	110	1.4	12	1780.8	144	23	732
9	HIW.45.1540A	1720	1360	140	1660	1420	42	26	6	1543	1537	122	18	110	1.15	14	1791.1	124	26.8	732
10	HIW.45.1700	1875	1525	140	1815	1585	42	29	6	1703	1697	122	18	110	1.15	14	1945.4	135	26.8	844
10	HJW.45.1700A	1875	1525	140	1815	1585	42	29	6	1703	1697	122	18	110	1.15	16	1950.8	118	30.5	844
11	HIW.45.1880	2100	1665	160	2030	1740	48	32	6	1883	1876	140	20	115	1.4	14	21898	152	27.8	1400
11	HIW.45.1880A	2100	1665	160	2030	1740	48	32	6	1883	1876	140	20	115	1.15	18	2194.6	118	35.8	1400
12	HIW.45.2115	2325	1900	160	2245	1980	48	32	6	2118	2112	140	20	115	1.4	16	2406.5	146	31.9	1600
12	HIW.45.2115A	2325	1900	160	2245	1980	48	32	6	2118	2112	140	20	115	1.15	20	2418.4	117	40	1600
13	HJW.45.2570	2600	2146	180	2520	2220	48	32	6	2373	2367	158	22	130	1.4	18	2707.3	146	40.7	2100
13	HJW.45.2370A	2600	2146	180	2520	2220	48	32	6	2373	2367	158	22	130	1.15	22	2704.4	119	49.7	2100
14	HJW.45.2600	2835	2365	180	2750	2450	54	36	6	2603	2597	158	22	130	1.4	18	2941.7	159	37.6	2400
14	HJW.45.2600A	2835	2365	180	2750	2450	54	36	6	2603	2597	158	22	130	1.15	22	2946.9	130	45.9	2400
15	HJW.50.2820	3085	2555	200	3000	2640	54	36	6	2823	2817	178	22	150	1.4	20	3188.4	155	52.2	3400
15	HJW.50.2820A	3085	2555	200	3000	2640	54	36	6	2823	2817	178	22	150	1.15	25	3198.4	124	65.3	3400
16	HJW.50.3120	3400	2840	200	3310	2930	54	36	6	3123	3117	178	22	150	1.4	22	3507.2	155	57.4	4000
16	HJW.50.3120A	3400	2840	200	3310	2930	54	36	6	3123	3117	178	22	150	1.4	25	3509.6	136	65.3	4000
17	HJW.50.3580	3920	3240	240	3820	3340	60	40	6	3583	3577	218	22	190	1.4	22	4036.1	179	72.7	6700
17	HIW.50.3580A	3920	3240	240	3820	3340	60	40	6	3583	3577	218	22	190	1.4	25	4035.6	157	82.6	6700
18	HJW.50.4030	4370	3690	240	4270	3790	66	40	6	4033	4027	218	22	190	1.4	22	4520.6	201	53.6	7700
18	HJW.50.4030A	4370	3690	240	4270	3790	66	40	6	4033	4027	218	22	190	1.4	28	4522.4	157	68.2	7700
19	HIW.50.4540	4860	4210	240	4760	4310	72	40	6	4543	4537	218	22	190	1.4	22	4983.1	222	72.1	8760
19	HIW.50.4540A	4860	4210	240	4760	4310	72	40	6	4543	4537	218	22	190	1.4	30	4992.9	162	99.1	8760